## CLAIMS

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- 1. An electrodeposited film wherein an alloy layer or a simple metal layer with an Hv value of not less than 60 is applied to form an under layer, and an alloy layer or a simple metal layer with an Hv value of not more than 40 is applied to form an upper layer.
- 2. An electrodeposited film wherein (a) a simple silver layer, (b) an alloy layer of silver and antimony, (c) an alloy layer of copper and tin or zinc, (d) a ternary alloy layer of copper, tin and zinc, (e) a simple zinc layer, or (f) an alloy layer of zinc and copper is applied to form an under layer, and (g) a simple tin layer, (h) an alloy layer of tin and copper and/or silver, (i) a simple indium layer, or (j) an alloy layer of indium and silver is applied to form an upper layer.
  - 3. The electrodeposited film according to Claim 1 or 2, wherein the amount of tin contained in the upper layer is 90 to 100 weight % of the upper layer when the upper layer is (h) an alloy layer of tin and copper and/or silver.
    - 4. The electrodeposited film according to Claim 1 or 2, wherein the amount of indium contained in the upper layer is 60 to 100 weight % of the upper layer when the upper layer is (j) an alloy layer of indium and silver.
    - 5. The electrodeposited film according to Claim 1 or 2, wherein the amount of silver contained in the under layer is

90 to 100 weight % of the under layer when the under layer is (b) an alloy layer of silver and antimony.

- 6. The electrodeposited film according to Claim 1 or 2, wherein the amount of copper contained in the under layer is 50 to 99 weight % of the under layer when the under layer is (c) an alloy layer of copper and tin or zinc, or (d) a ternary alloy layer of copper, tin and zinc.
- 7. The electrodeposited film according to Claim 1 or 2, wherein the amount of zinc contained in the under layer is 60 to 100 weight % of the under layer when the under layer is (f) an alloy layer of zinc and copper.
- 15 8. The electrodeposited film according to any one of Claims 1 to 7, wherein the under layer has a thickness of 1 to 1,000  $\mu m$  and the upper layer has a thickness of 1 to 200  $\mu m$ .
- 9. Sliding Parts wherein the surface of a base material is coated with the electrodeposited film according to any one of Claims 1 to 8.
  - 10. The sliding parts according to Claim 9, wherein the basematerialissteel, stainless steel, aluminum, aluminum alloy, titanium, titanium alloy, copper, copper alloy or ceramics.

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